



FACILITY COMPLIANCE INSPECTION REPORT

Division of Waste Management Solid Waste Section

UNIT TYPE:										
Lined MSWLF		LCID	X	YW		Transfer		Compost		SLAS
Closed MSWLF		HHW		White goods		Incin		T&P		FIRM
CDLF		Tire T&P / Collection		Tire Monofill		Industrial Landfill		DEMO		SDTF

COUNTY: Durham
PERMIT NO.: 32-D
FILE TYPE: COMPLIANCE

Date of Site Inspection: June 27, 2012 **Date of Last Inspection:** August 17, 2011

FACILITY NAME AND ADDRESS:

Currin Brothers, Inc. LCID Landfill No. 1
Coley Road
Durham, NC 27703

GPS COORDINATES: N: 35.95258 E: -78.74363

FACILITY CONTACT NAME AND PHONE NUMBER:

Glenn Currin, Co-Owner
c. 919-880-6624
Allen Currin, Co-Owner
c. 919-614-2374
Office (Donna Parrish - Secretary): 919-876-1138

FACILITY CONTACT ADDRESS:

Currin Brothers, Inc.
PO Box 547
Fuquay-Varina, NC 27526

PARTICIPANTS

John Patrone, NCDENR – Solid Waste Section (SWS)
Allen Currin, Co-Owner - Currin Brothers, Inc. LCID Landfill

STATUS OF PERMIT:

Permit To Operate (PTO) issued November 4, 2010
Permit To Construct (PTC) issued in conjunction with PTO
PTO/PTC expiration date November 3, 2015

PURPOSE OF SITE VISIT:

Partial Audit

STATUS OF PAST NOTED VIOLATIONS:

None

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OBSERVED VIOLATIONS

None

The item(s) listed above were observed by Section staff and require action on behalf of the facility in order to come into or maintain compliance with the Statutes, Rules, and/or other regulatory requirements applicable to this facility. Be advised that pursuant to N.C.G.S. 130A-22, an administrative penalty of up to \$15,000 per day may be assessed for each violation of the Solid Waste Laws, Regulations, Conditions of a Permit, or Order under Article 9 of Chapter 130A of the N.C. General Statutes. Further, the facility and/or all responsible parties may be subject to enforcement actions including penalties, injunction from operation of a solid waste management facility or a solid waste collection service and any such further relief as may be necessary to achieve compliance with the North Carolina Solid Waste Management Act and Rules.

ADDITIONAL COMMENTS

On June 27, 2012, John Patrone met with Allen Currin to conduct a partial audit of the Currin Brothers, Inc. LCID Landfill No. 1 on Coley Road in Durham, Durham County.

1. The permit to operate (PTO) is for a land clearing and inert debris (LCID) landfill and a land clearing debris treatment and processing (T&P) operation.
2. The permit to construct (PTC) is not applicable.
3. The LCID landfill has not accepted LCID material since the late 1990s.
4. The facility is not in operation. An active permit is maintained on the assumption of future use. The LCID landfill is located on the right ~ ½ mile south of the Currin Brothers, Inc. LCID Landfill No. 2 (32-I), access via yellow metal gate visible from road.
5. Allen Currin stated that he may consider closing-out the LCID landfill No. 1. The SWS-Permitting Branch should be contacted regarding facility closure. Contact: Ed Mussler, Permitting Branch Head, at 919-707-8281.
6. The LCID landfill contains soil cover and vegetative material.
7. The facility service area includes Durham, Wake, Orange, Granville, and Chatham Counties.
8. The facility is permitted to receive land clearing waste, yard trash, untreated and unpainted wood, uncontaminated soil, unpainted inert debris, and used asphalt.
9. In addition to the permit, the facility shall conform to the operational requirements of the North Carolina Solid Waste Management Rules, 15A North Carolina Administrative Code (NCAC) 13B .0566 and the facility operational plan.
10. The LCID landfill is permitted for a total gross capacity of 1,118,000 yd³.
11. A record of the amount of solid waste received must be maintained.
12. Excavation, grading, and fill material side slopes must not exceed a ratio of three horizontal feet to one vertical feet (3:1).
13. Solid waste must be covered with 1 foot of soil at least once a month or when the active area reaches 1 acre in size, whichever occurs first.
14. Permanent edge of waste markers must be installed that accurately delineate the disposal unit boundary.
15. The facility has an all-weather access road leading to the front/edge of the fill area. The landfill cap does not allow vehicle access. Ready access to the landfill cap and around the fill area perimeter should be established and maintained such that routine inspection can be conducted.
16. The facility is secured by a locked gate. The entrance/gate is also used by a local power authority to access high voltage transmission lines.
17. The T&P operation is permitted for 180 yd³ of recycled wood material to be sold each week.
18. The T&P operation is not operated.
19. The T&P operation is permitted to receive land clearing waste, unpainted and untreated natural wood, and wooden pallets.

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Please contact me if you have any questions or concerns regarding this inspection report.



John Patrone
Environmental Senior Specialist
Regional Representative

Phone: 336-771-5095 Fax: 336-771-4631

Sent on: <u>July 6, 2012</u>		Email		Hand delivery	X	US Mail		Certified No. <u> </u>
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Electronic Copies: Jason Watkins, Western District Supervisor
Jessica Montie, Compliance Officer
Pat Backus, Environmental Engineer